

Table B 1. Minimum bases required for publication of census region and division; State; and metropolitan area, metropolitan division, and city data, 2012 annual averages

(In thousands)

Census region and division; State; and metropolitan area, metropolitan division, and city	Minimum base	
	Employment	Unemployment
Census regions and divisions:		
Northeast	10	24
New England	7	17
Middle Atlantic	11	26
Midwest	10	28
East North Central	12	27
West North Central	7	26
South	12	30
South Atlantic	11	27
East South Central	13	25
West South Central	14	39
West	8	22
Mountain	9	20
Pacific	8	23
States:		
Alabama	14	29
Alaska	3	12
Arizona	14	32
Arkansas	6	24
California	8	22
Colorado	10	16
Connecticut	5	9
Delaware	1	4
District of Columbia	1	2
Florida	14	26
Georgia	10	31
Hawaii	2	8
Idaho	4	10
Illinois	10	26
Indiana	12	28
Iowa	4	20
Kansas	5	23
Kentucky	12	24
Louisiana	10	36
Maine	2	6
Maryland	6	19
Massachusetts	11	34
Michigan	13	25
Minnesota	7	24
Mississippi	9	17
Missouri	12	28
Montana	3	9
Nebraska	2	20
Nevada	5	11
New Hampshire	1	6

Table B 1. Minimum bases required for publication of census region and division; State; and metropolitan area, metropolitan division, and city data, 2012 annual averages—Continued

(In thousands)

Census region and division; State; and metropolitan area, metropolitan division, and city	Minimum base	
	Employment	Unemployment
States:		
New Jersey	9	23
New Mexico	6	16
New York	13	24
North Carolina	12	31
North Dakota	2	10
Ohio	14	33
Oklahoma	9	37
Oregon	6	17
Pennsylvania	8	30
Rhode Island	1	3
South Carolina	8	17
South Dakota	1	7
Tennessee	14	27
Texas	16	41
Utah	6	21
Vermont	1	5
Virginia	13	36
Washington	7	27
West Virginia	7	10
Wisconsin	11	22
Wyoming	1	4
Metropolitan areas:		
Atlanta Sandy Springs Marietta	8	22
Austin Round Rock San Marcos	12	37
Baltimore Towson	5	16
Birmingham Hoover	10	27
Boston Cambridge Quincy	10	34
Bridgeport Stamford Norwalk	5	9
Buffalo Niagara Falls	12	24
Charlotte Gastonia Rock Hill	9	19
Chicago Joliet Naperville	9	24
Cincinnati Middletown	11	26
Cleveland Elyria Mentor	12	32
Columbus	12	28
Dallas Fort Worth Arlington	12	33
Dayton	12	32
Denver Aurora Broomfield	7	14
Detroit Warren Livonia	11	20
Hartford West Hartford East Hartford	5	10
Honolulu	2	9
Houston Sugar Land Baytown	13	33
Indianapolis Carmel	10	27
Jacksonville	12	31
Kansas City	6	22
Las Vegas Paradise	4	7
Los Angeles Long Beach Santa Ana	8	22
Louisville Jefferson County	8	21

Table B 1. Minimum bases required for publication of census region and division; State; and metropolitan area, metropolitan division, and city data, 2012 annual averages—Continued

(In thousands)

Census region and division; State; and metropolitan area, metropolitan division, and city	Minimum base	
	Employment	Unemployment
Metropolitan areas:		
Memphis	9	22
Miami Fort Lauderdale Pompano Beach	12	23
Milwaukee Waukesha West Allis	9	17
Minneapolis St. Paul Bloomington	6	19
Nashville Davidson–Murfreesboro–Franklin	9	30
New Orleans Metairie Kenner	8	39
New York Northern New Jersey Long Island	12	24
Oklahoma City	7	40
Orlando Kissimmee Sanford	12	28
Philadelphia Camden Wilmington	7	23
Phoenix Mesa Glendale	12	32
Pittsburgh	7	31
Portland Vancouver Hillsboro	5	19
Providence Fall River Warwick	3	7
Richmond	10	30
Riverside San Bernardino Ontario	9	15
Rochester	13	20
Sacramento–Arden Arcade–Roseville	8	18
Salt Lake City	5	16
San Antonio New Braunfels	14	35
San Diego Carlsbad San Marcos	8	31
San Francisco Oakland Fremont	7	29
San Jose Sunnyvale Santa Clara	7	27
Seattle Tacoma Bellevue	6	29
St. Louis	9	23
Tampa St. Petersburg Clearwater	13	25
Tulsa	7	32
Virginia Beach Norfolk Newport News	10	25
Washington Arlington Alexandria	6	27
Metropolitan divisions:		
Bethesda Rockville Frederick	5	23
Boston Cambridge Quincy	11	40
Camden	9	20
Chicago Joliet Naperville	9	24
Dallas Plano Irving	12	33
Detroit Livonia Dearborn	12	14
Edison New Brunswick	8	27
Fort Lauderdale Pompano Beach Deerfield Beach	12	21
Fort Worth Arlington	13	31
Los Angeles Long Beach Glendale	8	21
Miami Miami Beach Kendall	12	25
Nassau Suffolk	13	33
New York White Plains Wayne	13	22
Newark Union	8	23
Oakland Fremont Hayward	8	24
Philadelphia	8	26
San Francisco San Mateo Redwood City	7	41

Table B 1. Minimum bases required for publication of census region and division; State; and metropolitan area, metropolitan division, and city data, 2012 annual averages—Continued

(In thousands)

Census region and division; State; and metropolitan area, metropolitan division, and city	Minimum base	
	Employment	Unemployment
Metropolitan divisions:		
Santa Ana Anaheim Irvine	7	27
Seattle Bellevue Everett	6	30
Warren Troy Farmington Hills	10	25
Washington Arlington Alexandria	7	28
West Palm Beach Boca Raton Boynton Beach	13	22
Cities:		
Atlanta city	9	20
Austin city	12	39
Baltimore city	6	8
Boston city	11	26
Charlotte city	9	18
Chicago city	10	18
Cleveland city	17	11
Columbus city	12	19
Dallas city	13	24
Denver County/city	6	13
Detroit city	15	8
Fort Worth city	12	37
Houston city	13	26
Indianapolis (consolidated) city	10	17
Jacksonville city	12	26
Kansas City city	9	31
Las Vegas city	4	5
Los Angeles city	8	17
Louisville Jefferson County (consolidated) city	8	21
Memphis city	10	23
Miami city	12	18
Milwaukee city	10	9
Minneapolis city	6	17
Nashville Davidson (consolidated) city	9	32
New Orleans city	8	32
New York city	14	21
Oakland city	8	18
Oklahoma City city	7	40
Philadelphia County/city	9	17
Phoenix city	12	30
Portland city	4	22
Sacramento city	9	17
San Antonio city	14	35
San Diego city	7	30
San Francisco County/city	7	36
San Jose city	7	24
Seattle city	5	33
St. Louis city	11	11
Tulsa city	7	31
Virginia Beach city	10	33
Washington city	1	2

Table B 2. Sampling errors at the 90 percent confidence level for estimated employment, by census region and division, 2012 annual average

(In thousands)

Census region and division	Estimated level											
	10	20	25	50	100	200	250	400	800	1,000	1,500	2,000
Northeast	6	8	9	13	19	27	30	38	53	59	72	83
New England	5	7	8	11	16	23	25	32	44	49	58	66
Middle Atlantic	6	9	10	14	20	28	31	39	55	62	75	86
Midwest	6	9	10	14	20	28	31	39	56	62	75	87
East North Central	7	9	11	15	21	30	33	42	59	66	80	92
West North Central	5	7	8	12	17	23	26	33	46	51	62	70
South	7	10	11	15	21	30	34	43	60	67	82	94
South Atlantic	6	9	10	14	20	29	32	40	57	64	78	89
East South Central	7	9	11	15	21	30	33	42	58	65	78	88
West South Central	7	10	11	16	23	32	36	46	64	71	87	99
West	5	8	9	12	17	24	27	34	48	54	66	75
Mountain	6	8	9	13	18	25	28	36	50	55	66	76
Pacific	5	8	8	12	17	24	26	33	47	52	64	73
	Estimated level											
	2,500	5,000	7,500	10,000	12,500	15,000	20,000	25,000	30,000	35,000	40,000	
Northeast	92	126	149	167	179	189	199	199	-	-	-	
New England	72	87	-	-	-	-	-	-	-	-	-	
Middle Atlantic	95	129	151	166	175	179	-	-	-	-	-	
Midwest	97	133	159	178	193	205	221	227	225	-	-	
East North Central	102	139	163	180	191	198	200	-	-	-	-	
West North Central	77	98	106	104	-	-	-	-	-	-	-	
South	105	147	177	201	221	239	266	287	301	312	317	
South Atlantic	99	136	162	181	195	206	219	222	-	-	-	
East South Central	96	121	127	-	-	-	-	-	-	-	-	
West South Central	110	147	170	184	190	190	-	-	-	-	-	
West	84	116	139	156	170	180	195	203	204	-	-	
Mountain	83	107	117	117	-	-	-	-	-	-	-	
Pacific	81	111	131	145	155	162	167	-	-	-	-	

NOTE: Dash indicates that data are not available.

Table B 3. Sampling errors at the 90 percent confidence level for estimated unemployment, by census region and division, 2012 annual averages

(In thousands)

Census region and division	Estimated level							
	2	5	10	20	25	50	100	200
Northeast	2	3	4	6	6	9	12	18
New England	1	2	3	4	5	7	10	14
Middle Atlantic	2	3	4	6	7	9	13	19
Midwest	2	3	4	6	6	9	13	18
East North Central	2	3	4	6	7	9	13	19
West North Central	1	2	3	5	5	7	10	15
South	2	3	4	6	7	9	13	19
South Atlantic	2	3	4	6	7	9	13	19
East South Central	2	3	4	6	6	9	13	18
West South Central	2	3	4	6	7	10	14	20
West	2	3	4	6	6	9	13	18
Mountain	2	2	4	5	6	8	11	16
Pacific	2	3	4	6	6	9	13	18
	Estimated level							
	250	400	600	800	1,000	1,500	2,000	2,500
Northeast	20	25	30	35	39	47	54	—
New England	15	19	—	—	—	—	—	—
Middle Atlantic	21	26	32	37	41	50	—	—
Midwest	20	25	31	35	39	48	55	61
East North Central	21	26	32	37	41	50	—	—
West North Central	16	20	25	—	—	—	—	—
South	21	27	33	38	42	51	59	66
South Atlantic	21	26	32	37	41	50	58	—
East South Central	20	25	31	—	—	—	—	—
West South Central	22	28	34	39	44	—	—	—
West	20	25	31	35	39	48	55	61
Mountain	18	22	27	31	—	—	—	—
Pacific	20	26	32	36	41	49	57	—

NOTE: Dash indicates that data are not available.

Table B 4. Sampling errors at the 90 percent confidence level for estimated employment, by State, 2012 annual average

(In thousands)

State	Estimated level											
	2	5	10	20	25	50	100	200	250	400	600	800
Alabama	3	5	7	10	11	15	22	30	33	41	49	55
Alaska	1	2	3	4	5	7	9	11	12	-	-	-
Arizona	3	5	7	10	11	16	22	31	35	43	52	59
Arkansas	2	3	5	7	7	10	15	20	22	27	31	34
California	2	4	5	8	9	12	17	24	27	34	42	48
Colorado	3	4	6	9	10	14	19	27	30	37	44	50
Connecticut	2	3	4	6	7	9	13	18	20	25	29	32
Delaware	1	2	2	3	3	5	6	8	9	9	-	-
District of Columbia	1	1	2	3	3	4	5	6	7	-	-	-
Florida	3	5	7	10	11	16	23	32	35	45	54	62
Georgia	3	4	6	9	10	14	19	27	30	38	46	52
Hawaii	1	2	2	3	4	5	8	10	11	12	13	-
Idaho	2	3	4	6	6	9	12	16	17	20	21	-
Illinois	3	4	6	9	10	14	19	27	30	38	46	53
Indiana	3	5	7	9	10	14	20	29	32	39	47	53
Iowa	2	3	4	6	7	9	13	18	20	25	29	31
Kansas	2	3	4	6	7	10	14	19	21	25	29	31
Kentucky	3	5	7	9	11	15	21	29	32	40	47	52
Louisiana	3	4	6	9	10	13	19	26	29	36	43	48
Maine	1	2	3	4	4	6	8	11	12	14	15	-
Maryland	2	3	5	7	8	11	15	21	23	29	34	39
Massachusetts	3	5	7	9	10	15	21	29	32	40	48	55
Michigan	3	5	7	9	11	15	21	29	33	41	50	56
Minnesota	2	4	5	8	9	12	17	24	27	33	39	44
Mississippi	2	4	6	8	9	12	17	24	26	32	37	40
Missouri	3	5	7	10	11	15	22	30	34	42	50	56
Montana	2	2	3	5	5	7	10	13	14	15	-	-
Nebraska	1	2	3	5	5	7	10	13	15	17	19	19
Nevada	2	3	4	6	7	10	13	18	20	25	28	31
New Hampshire	1	2	2	3	4	5	7	10	10	12	12	-
New Jersey	3	4	6	8	9	13	18	25	28	35	42	48
New Mexico	2	3	4	6	7	10	14	19	21	24	27	28
New York	3	5	7	10	11	15	22	31	34	43	53	60
North Carolina	3	5	7	9	10	15	20	29	32	40	48	55
North Dakota	1	2	3	4	4	6	8	10	10	-	-	-
Ohio	3	5	7	10	12	16	23	33	36	45	55	63
Oklahoma	3	4	6	8	9	13	18	25	28	34	40	44
Oregon	2	3	5	7	8	11	15	21	23	29	34	37
Pennsylvania	3	4	6	8	9	13	18	25	28	35	42	48
Rhode Island	1	2	2	3	3	5	6	8	9	10	-	-
South Carolina	2	4	5	8	9	12	17	24	26	32	38	43
South Dakota	1	2	2	3	4	5	7	9	10	9	-	-
Tennessee	3	5	7	10	11	16	22	31	34	43	51	58
Texas	4	6	8	11	12	17	25	35	39	49	60	69
Utah	2	3	5	7	8	11	15	21	23	28	32	34
Vermont	1	1	2	3	3	4	6	7	7	-	-	-
Virginia	3	5	7	10	11	16	23	32	36	44	53	61
Washington	2	4	5	8	8	12	17	23	26	32	39	44
West Virginia	2	3	5	7	8	11	15	20	22	26	29	-
Wisconsin	3	5	7	9	10	15	21	29	32	40	47	53
Wyoming	1	2	2	3	4	5	7	8	8	-	-	-

See note at end of table.

Table B 4. Sampling errors at the 90 percent confidence level for estimated employment, by State, 2012 annual averages—Continued

(In thousands)

State	Estimated level								
	1,000	1,500	2,000	2,500	5,000	7,500	10,000	12,500	15,000
Alabama	59	66	67	-	-	-	-	-	-
Alaska	-	-	-	-	-	-	-	-	-
Arizona	64	73	78	80	-	-	-	-	-
Arkansas	35	-	-	-	-	-	-	-	-
California	54	65	75	83	111	129	140	147	148
Colorado	54	60	62	60	-	-	-	-	-
Connecticut	34	36	-	-	-	-	-	-	-
Delaware	-	-	-	-	-	-	-	-	-
District of Columbia	-	-	-	-	-	-	-	-	-
Florida	69	83	94	104	132	141	-	-	-
Georgia	57	67	75	79	-	-	-	-	-
Hawaii	-	-	-	-	-	-	-	-	-
Idaho	-	-	-	-	-	-	-	-	-
Illinois	58	69	78	84	97	-	-	-	-
Indiana	58	67	71	73	-	-	-	-	-
Iowa	33	32	-	-	-	-	-	-	-
Kansas	32	-	-	-	-	-	-	-	-
Kentucky	56	61	-	-	-	-	-	-	-
Louisiana	51	56	-	-	-	-	-	-	-
Maine	-	-	-	-	-	-	-	-	-
Maryland	42	48	51	51	-	-	-	-	-
Massachusetts	60	69	74	76	-	-	-	-	-
Michigan	62	73	81	87	-	-	-	-	-
Minnesota	48	54	56	55	-	-	-	-	-
Mississippi	41	-	-	-	-	-	-	-	-
Missouri	61	70	74	74	-	-	-	-	-
Montana	-	-	-	-	-	-	-	-	-
Nebraska	-	-	-	-	-	-	-	-	-
Nevada	32	-	-	-	-	-	-	-	-
New Hampshire	-	-	-	-	-	-	-	-	-
New Jersey	53	62	68	72	-	-	-	-	-
New Mexico	-	-	-	-	-	-	-	-	-
New York	67	81	91	100	127	136	-	-	-
North Carolina	61	71	79	84	-	-	-	-	-
North Dakota	-	-	-	-	-	-	-	-	-
Ohio	69	82	92	99	110	-	-	-	-
Oklahoma	47	49	-	-	-	-	-	-	-
Oregon	40	43	-	-	-	-	-	-	-
Pennsylvania	53	64	71	77	90	-	-	-	-
Rhode Island	-	-	-	-	-	-	-	-	-
South Carolina	46	51	-	-	-	-	-	-	-
South Dakota	-	-	-	-	-	-	-	-	-
Tennessee	63	72	77	79	-	-	-	-	-
Texas	76	92	105	116	151	168	172	-	-
Utah	35	-	-	-	-	-	-	-	-
Vermont	-	-	-	-	-	-	-	-	-
Virginia	67	78	85	89	-	-	-	-	-
Washington	48	55	60	62	-	-	-	-	-
West Virginia	-	-	-	-	-	-	-	-	-
Wisconsin	58	66	69	69	-	-	-	-	-
Wyoming	-	-	-	-	-	-	-	-	-

NOTE: Dash indicates that data are not available.

Table B 5. Sampling errors at the 90 percent confidence level for estimated unemployment, by State, 2012 annual average

(In thousands)

State	Estimated level												
	2	5	10	20	25	50	100	200	250	400	600	800	1,000
Alabama	2	3	4	6	7	10	13	-	-	-	-	-	-
Alaska	1	2	2	3	4	-	-	-	-	-	-	-	-
Arizona	2	3	5	6	7	10	14	20	-	-	-	-	-
Arkansas	2	3	4	5	6	8	11	-	-	-	-	-	-
California	2	3	4	6	7	9	13	19	21	27	32	37	42
Colorado	1	2	3	5	5	7	10	15	-	-	-	-	-
Connecticut	1	2	3	4	4	6	8	-	-	-	-	-	-
Delaware	1	1	1	2	2	-	-	-	-	-	-	-	-
District of Columbia	1	1	1	2	2	-	-	-	-	-	-	-	-
Florida	2	3	4	6	7	9	13	19	21	26	32	-	-
Georgia	2	3	5	7	7	10	15	20	23	29	-	-	-
Hawaii	1	1	2	3	3	-	-	-	-	-	-	-	-
Idaho	1	2	2	3	4	5	-	-	-	-	-	-	-
Illinois	2	3	4	6	7	9	13	19	21	26	-	-	-
Indiana	2	3	4	6	7	9	13	19	21	-	-	-	-
Iowa	1	2	3	4	4	6	-	-	-	-	-	-	-
Kansas	1	2	3	4	5	7	-	-	-	-	-	-	-
Kentucky	2	3	4	6	6	9	12	-	-	-	-	-	-
Louisiana	2	3	4	6	7	10	13	-	-	-	-	-	-
Maine	1	1	2	3	3	4	-	-	-	-	-	-	-
Maryland	1	2	3	4	5	7	10	14	-	-	-	-	-
Massachusetts	2	3	4	6	7	9	13	18	-	-	-	-	-
Michigan	2	3	4	6	7	10	14	19	21	26	-	-	-
Minnesota	1	2	3	5	5	7	10	-	-	-	-	-	-
Mississippi	2	2	4	5	6	8	11	-	-	-	-	-	-
Missouri	2	3	4	6	6	9	12	17	-	-	-	-	-
Montana	1	1	2	3	3	-	-	-	-	-	-	-	-
Nebraska	1	2	2	3	4	-	-	-	-	-	-	-	-
Nevada	1	2	3	4	5	7	10	-	-	-	-	-	-
New Hampshire	1	1	2	2	2	-	-	-	-	-	-	-	-
New Jersey	2	3	4	6	7	9	13	18	20	25	-	-	-
New Mexico	1	2	3	4	5	6	-	-	-	-	-	-	-
New York	2	3	4	6	7	9	13	19	21	26	32	36	-
North Carolina	2	3	5	7	7	10	15	21	23	29	-	-	-
North Dakota	1	1	1	-	-	-	-	-	-	-	-	-	-
Ohio	2	3	4	6	7	10	14	19	21	27	-	-	-
Oklahoma	2	3	4	5	6	8	-	-	-	-	-	-	-
Oregon	2	2	3	5	5	8	11	-	-	-	-	-	-
Pennsylvania	2	3	4	6	7	9	13	18	20	26	-	-	-
Rhode Island	1	1	2	2	2	3	-	-	-	-	-	-	-
South Carolina	2	3	4	5	6	8	11	16	-	-	-	-	-
South Dakota	1	1	2	2	-	-	-	-	-	-	-	-	-
Tennessee	2	3	4	6	7	9	13	18	-	-	-	-	-
Texas	2	3	5	7	7	10	15	21	23	29	35	40	-
Utah	1	2	3	4	5	7	-	-	-	-	-	-	-
Vermont	1	1	1	-	-	-	-	-	-	-	-	-	-
Virginia	2	3	4	6	6	9	13	18	20	-	-	-	-
Washington	2	3	4	6	6	9	13	18	20	-	-	-	-
West Virginia	1	2	2	3	4	5	-	-	-	-	-	-	-
Wisconsin	2	3	4	5	6	8	11	16	-	-	-	-	-
Wyoming	1	1	1	-	-	-	-	-	-	-	-	-	-

NOTE: Dash indicates that data are not available.